

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

26694

7590

09/19/2002

VENABLE, BAETJER, HOWARD AND CIVILETTI, LLP P.O. BOX 34385 WASHINGTON, DC 20043-9998 EXAMINER
NASRI, JAVAID H

ART UNIT C

CLASS-SUBCLASS

2839

439-188000

DATE MAILED: 09/19/2002

	APPLICATION NO. FILING DATE 09/508,754 03/16/2000		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
			HANS REICHLE	32066-152531	8361

TITLE OF INVENTION: SET OF CONTACT BLADES IN A MULTIPLE CONNECTOR STRIP FOR CABLE CONNECTORS, AND MULTIPLE CONNECTOR STRIP

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1280	\$0	\$1280	12/19/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents Washington, D.C. 20231

Fax (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

26694

(Authorized Signature)

7590

09/19/2002

VENABLE, BAETJER, HOWARD AND CIVILETTI, LLP P.O. BOX 34385 WASHINGTON, DC 20043-9998 Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name)	
(Signature)	
(Date)	

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/508 754	03/16/2000	HANS REICHLE	32066-152531	8361

TITLE OF INVENTION: SET OF CONTACT BLADES IN A MULTIPLE CONNECTOR STRIP FOR CABLE CONNECTORS, AND MULTIPLE CONNECTOR STRIP

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional NO		\$1280	\$0	\$1280	12/19/2002
EXAMINER		ART UNIT	CLASS-SUBCLASS		
NASRI, JAVAID H 2839			439-188000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			For printing on the patent froe names of up to 3 registered agents OR, alternatively, (2) ngle firm (having as a memb	patent attorneys the name of a per a registered	
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			torney or agent) and the nan gistered patent attorneys or age listed, no name will be printed.	•	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):				
☐ Issue Fee	☐ A check in the amount of the fee(s) is enclosed.				
□ Publication Fee	☐ Payment by credit card. Form PTO-2038 is attached.				
☐ Advance Order - # of Copies	☐ The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).				

NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

(Date)

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, D.C 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
. 09/508,754	03/16/2000 HANS REICHLE		32066-152531	8361
26694	7590 09/19/2002		EXAMIN	ER
•	•	AND CIVILETTI, LLP	NASRI, JAVAID H	
P.O. BOX 34385 WASHINGTON	, DC 20043-9998		ART UNIT	PAPER NUMBER
UNITED STATI	ES		2839	
			DATE MAILED: 09/19/2002	

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)



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APPLICATION NO		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/508,754	8,754 03/16/2000		HANS REICHLE	32066-152531	8361
26694	7590	09/19/2002		EXAMIN	ER
VENABLE, BAETJER, HOWARD AND CIVILETTI, LLP P.O. BOX 34385				NASRI, JAVAID H	
WASHINGTO		043-9998		ART UNIT	PAPER NUMBER
UNITED STA	TES			2839	•
				DATE MAILED: 09/19/2002	

Notice of Possible Fee Increase on October 1, 2002

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2002, then the amount due may be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there may be an increase in fees effective on October 1, 2002. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Notice of Proposed Rulemaking, 67 Fed. Reg. 30634, 30636 (May 7, 2002). Although a change to the amount of the publication fee is not currently proposed for October 2002, if the issue fee or publication fee is to be paid on or after October 1, 2002, applicant should check the USPTO web site for the current fees before submitting the payment. The USPTO Internet address for the fee schedule is: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of any fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after October 1, 2002 (or mailed with a certificate of mailing on or after October 1, 2002), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

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1		Application No.	Applicant(s)	
,		09/508,754	REICHLE, HANS	
à :	Notice of Allowability	Examiner	Art Unit	
		Javaid Nasri	2839	
	The MAN INC DATE of this communication on		44.4	<u> </u>
herewith (o	The MAILING DATE of this communication appeing allowable, PROSECUTION ON THE MERITS In previously mailed), a Notice of Allowance (PTOL-8 F ALLOWABILITY IS NOT A GRANT OF PATENT or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in 5) or other appropriate comm RIGHTS. This application is	n this application. If not include unication will be mailed in due	led course. THIS
	communication is responsive to amendments received	ved on 7/26/2002 and 9/16/20	<u>002</u> .	
_	allowed claim(s) is/are 10-13.			
	drawings filed on 16 March 2000 are accepted by the			
7	nowledgment is made of a claim for foreign priority u ☑ All b) □ Some* c) □ None of the:	nder 35 U.S.C. § 119(a)-(d) o	or (f).	
a) L	Our some cy None of the. 1. ☐ Certified copies of the priority documents ha	ve been received		
	Certified copies of the priority documents ha Certified copies of the priority documents ha		on No	
	Copies of the certified copies of the priority of the priority of the certified copies of the priority of			ation from the
	International Bureau (PCT Rule 17.2(a)).	ioddinenta flave been fedelve	d in this national stage applied	
, * Ce	rtified copies not received:			
	nowledgment is made of a claim for domestic priority	under 35 U.S.C. § 119(e) (to	a provisional application).	
	The translation of the foreign language provisional	• ,,,		
	nowledgment is made of a claim for domestic priority			
A 11 4 1	TUREE MONTHS ERON THE MANUAL INC. BATE			
Applicant n below. Fail	as THREE MONTHS FROM THE "MAILING DATE" lure to timely comply will result in ABANDONMENT o	of this communication to file a bif this application. THIS THE	a reply complying with the requ REE-MONTH PERIOD IS NOT	EXTENDABLE.
	UBSTITUTE OATH OR DECLARATION must be sub PATENT APPLICATION (PTO-152) which gives re			NOTICE OF
	RECTED DRAWINGS must be submitted.			
(a) 🗌	including changes required by the Notice of Draftspo	erson's Patent Drawing Revie	w (PTO-948) attached	
_	1) 🗌 hereto or 2) 🔲 to Paper No			
	including changes required by the proposed drawing		• • • • • • • • • • • • • • • • • • • •	
(c) 🗌	including changes required by the attached Examine	er's Amendment / Comment o	or in the Office action of Paper	No
	ng indicia such as the application number (see 37 CFR sheet. The drawings should be filed as a separate pap			
	OSIT OF and/or INFORMATION about the dep caminer's comment regarding REQUIREMENT FOR			Note the
Attachmen	nt(s)			
1□ Notice	of References Cited (PTO-892)	2☐ Notice o	of Informal Patent Application (PTO-152)
	of Draftperson's Patent Drawing Review (PTO-948)	_	w Summary (PTO-413), Paper	•
	ation Disclosure Statements (PTO-1449), Paper No.		er's Amendment/Comment	
	ner's Comment Regarding Requirement for Deposit		er's Statement of Reasons for	
ot Riold	ogical Material	9☐ Other	Lavelle Me	
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		`	PATENT EXAMINE	e
			A.U. 2819	

Application/Control Number: 09/508,754

Art Unit: 2839

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

The reason for allowance of the claims is the inclusion of the limitation,

the contact assembly can be a through strap or a separating strap by deforming the web to disconnect from one of the pair of tongues and to a switching strap by inserting an insulating separator between one of the contact spring and one of the pair of tongues in such a way that the contact spring becomes flush with the one of the pair of tongues, in combination with other limitations in the claim which is not found in the prior art reference of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Javaid Nasri whose telephone number is 703 308 5876. The examiner can normally be reached on Monday to Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynn Feild can be reached on 703 308 2710. The fax phone numbers for the organization where this application or proceeding is assigned are 703 308 7722 for regular communications and 703 308 7724 for After Final communications.

Art Unit: 2839

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308 0956.

Javaid Nasri

Examine

Art Unit 2839

M

September 17, 2002